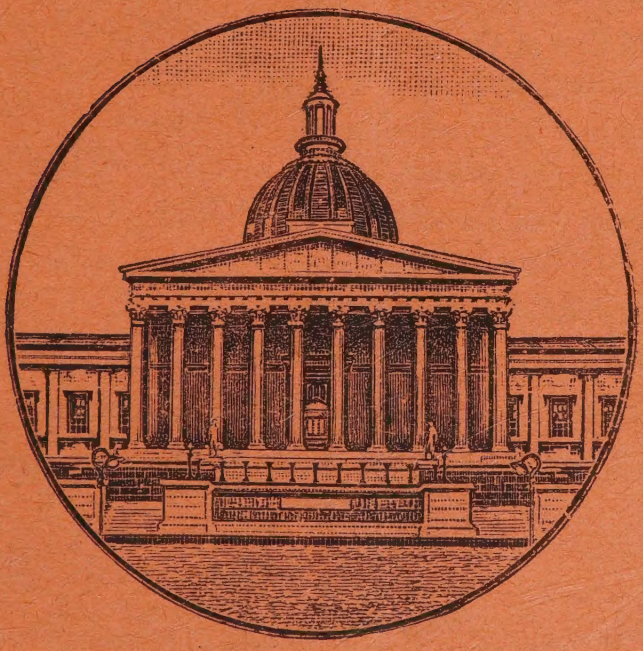
LONDON

UNIVERSITY OF LONDON

UNIVERSITY COLLEGE.

ANNUAL REPORT.

February 1940—February 1941.



LONDON:

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1941.

During the Session 1940–41, the work of the College is being carried on at the following centres :—

In the University of Wales :

University College of Wales, Aberystwyth.
University College of North Wales, Bangor.
University College, Swansea.

In the University of Oxford :
The Ruskin School of Drawing.

In the University of Cambridge :
St. Catharine's College.

In the University of London :
Royal Holloway College.

University College, Southampton.

Leatherhead.

The Ramsay Laboratory of Chemical Engineering.

The distribution of students among these centres is given on pp. 19–20.

The College Office is at :

Stanstead Bury,
Stanstead Abbotts,
Near Ware, Herts.

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COLLEGE COMMITTEE.

Chairman: The Rt. Hon. the Viscount Sankey of Moreton, P.C., G.B.E., D.C.L., LL.D.‡

Vice-Chairman: The Rt. Hon. Lord Meston, K.C.S.I., LL.D.‡

Joint Treasurers: A. Digby Besant, B.A., Past Pres.I.A.†
The Rt. Hon. Lord Loch, C.B., C.M.G., M.V.O., D.S.O.

Betsy Aikin-Sneath, Ph.D.

Arthur Brian Ashby, M.A.

Professor Bernard Ashmole, M.A., B.Litt., F.B.A.

H. Arthur Baker, M.A., D.L., J.P.

Sir Robert Waley Cohen, K.B.E.

Professor J. C. Drummond, D.Sc.

Sir Alexander Gibb, G.B.E., C.B., F.R.S., Past Pres.Inst.C.E.†

A. S. Gilbert, LL.M.

Mrs. Richenda Gillett, M.D.

David Heron, D.Sc.†

Professor G. B. Jeffery, M.A., D.Sc., F.R.S. †

Professor R. O. Kapp, B.Sc., M.I.E.E.

Professor G. W. Keeton, M.A., LL.D.

Sir Allen Mawer, M.A., Litt.D., F.B.A. (Provost). †

Elisabeth F. Stevenson, M.A.

Miss C. E. Wickers, A.C.P., B.A.

T. L. Wren, M.A.

---

† Fellow of the College.
‡ Hon. Fellow of the College.

PROFESSORIAL BOARD.

Chairman.

SIR ALLEN MAWER, M.A., Litt.D., F.B.A.†

	Appointed§
PATRICK ABERCROMBIE, M.A., F.R.I.B.A.	1935
E. N. DA C. ANDRADE, D.Sc., Ph.D., F.R.S.†	1928
BERNARD ASHMOLE, M.A., B.Litt., F.B.A.	1929
EDITH C. BATHO, M.A., D.Lit.†*	1937
NORMAN H. BAYNES, M.A., D.D., F.B.A., F.S.A.†	1932
H. HALE BELLOT, M.A.†	1930
TANCRED BORENIUS, D.Lit., Ph.D., F.S.A.	1922
R. OGILVIE BUCHANAN, M.A., Ph.D.*	1938
CYRIL L. BURT, M.A., LL.D., D.Sc.	1932
HAROLD E. BUTLER, M.A.	1911
M. CARY, M.A., D.Litt.	1938
R. W. CHAMBERS, M.A., D.Lit., F.B.A.†	1922
H. J. COLLINS, M.Sc., M.Inst.C.E., M.I.Mech.E.	1936
H. O. CORFIATO, S.A.G.D., F.R.I.B.A.	1937
J. D. COWLEY, M.A., F.L.A.	1934
G. R. DE BEER, M.A., D.Sc.	1939
J. C. DRUMMOND, D.Sc.	1920
C. LOVATT EVANS, LL.D., D.Sc., F.R.C.P., F.R.S.†	1926
C. B. FAWCETT, B.Litt., D.Sc.	1928
R. A. FISHER, M.A., Sc.D., F.R.S.	1933
H. T. N. GAITSKELL, B.A.	1937
S. R. K. GLANVILLE, M.A., F.S.A.	1935
J. B. S. HALDANE, M.A., F.R.S.	1933
A. V. HILL, O.B.E., M.A., Sc.D., D.Sc., F.R.S.	1923
G. T. R. HILL, M.C., M.Sc.(Eng.), M.I.Mech.E., F.R.Ae.S.†	1934
T. G. HILL, D.Sc., A.R.C.S.	1929
C. K. INGOLD, D.Sc., F.R.S.	1930
J. W. JEAFFRESON, M.A.*	1939
G. B. JEFFERY, M.A., D.Sc., F.R.S.†	1924
H. F. JOLOWICZ, M.A., LL.D.	1931
DANIEL JONES, M.A., Dr.Phil.	1921

† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs : in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during Session 1939–40. (College Statute 24 (5), Regulation 29.) Membership to be continued for the duration of the War.

	Appointed§
R. O. Kapp, B.Sc., M.I.E.E.	1935
G. W. Keeton, M.A., LL.D.	1938
W. B. R. King, O.B.E., M.A., Sc.D.	1931
J. Macmurray, M.C., M.A.	1928
H. S. W. Massey, M.Sc., Ph.D.	1939
J. H. Morgan, M.A., K.C., D.L.	1915
J. E. Neale, M.A.†	1927
E. S. Pearson, M.A., D.Sc.†	1935
Camillo Pellizzi, D.Lit., Dr.J.	1934
G. J. Renier, Ph.D.	1936
A. E. Richardson, A.R.A., F.S.A., F.R.I.B.A.	1919
Constance M. Rigby, M.A., Ph.D. *	1939
E. J. Salisbury, C.B.E., D.Sc., F.R.S. †	1929
Randolph Schwabe, A.R.W.S.	1930
C. Singer, M.D., D.Litt., D.Sc., F.R.C.P.	1931
C. J. Sisson, M.A., D.Lit., D.-ès-L.	1928
M. T. Smiley, M.A.	1925
A. H. Smith, D.Lit., Ph.D.*	1938
S. Sugden, D.Sc., F.R.S.	1937
H. Terrey, B.Sc.*	1934
D. M. S. Watson, D.Sc., F.R.S.	1921
H. E. Watson, D.Sc.†	1934
T. Weevers, Litt.D.	1937
J. A. Wilks, M.A., F.L.A. [Librarian] †	1926
L. A. Willoughby. M.A., D.Lit., Ph.D.†	1931
F. R. Winton, M.D.	1938
B. Woledge, M.A., D. de l'Univ.	1939
A. Wolf, M.A., D.Lit.†	1921
D. Orson Wood, M.Sc.	1932
T. L. Wren, M.A.	1925

Assessors.

The Sub-Deans of the Faculties :—

Arts : J. F. Lockwood, M.A., Ph.D. 1940

Medical Sciences : W. H. Newton, M.D., D.Sc. 1940

The Tutor to Women Students :—

Edith Goodyear, B.Sc. 1926

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† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs : in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during the Session 1939–40. (College Statute 24 (5), Regulation 29.) Membership to be continued for the duration of the War.

ADMINISTRATIVE STAFF.

Provost.

Sir ALLEN MAWER, M.A., Litt.D., D.C.L., F.B.A., Fellow of the College, Hon. Fellow of Gonville and Caius College, Cambridge.

Secretary.

E. L. TANNER, M.A., A.C.A., A.I.A.

Assistant Secretary.

B. G. GREIG.

Accountant.

W. ARMSTRONG, A.C.A.

Registrar.

H. E. FOSTER, M.A., F.Z.S.

Secretary's Office.—Superintendent of Records and Private Secretary to the Provost.—O. V. LAWLEY. Senior Clerk.—R. L. GREGORY. Alumnus Secretary.—MILLICENT M. OLDHAM. Private Secretaries.—DOROTHY C. BOALCH, BETTY M. BAKER, B.A. Confidential Clerks.—J. W. HUNT, MARIAN WILLARD. Telephone Operator.—LOUISA SANSOM. Deputy Telephone Operator.—VIOLET D. HAWES. Clerk.—W. N. PICKFORD.

Accounts Office.—Assistant Accountant.—F. H. J. DAVIDSON. Accounts Assistants.—R. CHAPPELL, L. J. GUE, W. H. F. NICHOLLS. Clerks.—J. NOKES, H. J. W. FEASEY, N. C. SHRUBB.

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Cashier.—H. MARKLEW. Assistant Cashier.—J. H. NICHOLLS.

Comptroller of Chemistry Stores.—H. J. EVANS, B.Sc. First Assistant.—P. W. SLATER. Second Assistant.—J. S. CHALLIS.

Establishment Officer.—D. H. GILL, C.M.G., D.S.O

Publications Secretary.—ANNE KAY ROBERTSON.

Steward of the Refectory.—R. NOEL SMALL, B.A. Assistant Steward.—E. IRENE VENABLES.

Superintendent of Buildings.—A. H. TAYLOR. Clerical Assistant.—MARY R. BARTLE.

Honorary Sanitary Adviser.—M. E. DELAFIELD, M.B., B.Ch., D.P.H.

Auditors.—Messrs. PRICE, WATERHOUSE & Co.

ACADEMIC STAFF HOLDING ADMINISTRATIVE APPOINTMENTS.

Senior Tutor.
D. O. Wood, M.Sc.

Tutor to Women Students.
Edith Goodyear, B.Sc.

Faculty Tutors.

Tutor to Arts Students.—J. F. Lockwood, M.A., Ph.D.

Tutor to Laws Students.—Professor G. W. Keeton, M.A., LL.D.

Tutor to Science Students.—D. O. Wood, M.Sc.

Tutor to Engineering Students.—Professor R. O. Kapp, B.Sc., M.I.E.E. (Acting).

Tutor to Medical Students.—W. H. Newton, M.D., D.Sc.

LIBRARY STAFF.

Librarian.
J. A. Wilks, M.A., F.L.A.
Fellow of the College.

Sub-Librarian.
Norah Beale, B.A.

Assistant Librarians.—F. M. C. Johnson, Joyce Pearson, F.L.A., A. E. Tooth, M.A., F.L.A., C. R. Fincken, B.A. Senior Library Assistant.—R. A. Blackall. Library Assistants.—R. I. J. Tully, F.L.A., C. F. A. Marmoy, F.L.A. Junior Library Assistants.—H. W. Callaghan J. Lust, F. C. Greenham, D. A. Brunning. Clerical Assistant.—Joyce M. Haymes, B.A.

DEPARTMENTS AND STAFF.

(*January* 1941.)

[The names of Members of the respective Faculties are printed in SMALL CAPITALS.]

Faculty of Arts.

Dean.—Professor BERNARD ASHMOLE.
Vice-Dean.—Professor J. MACMURRAY.
Sub-Dean—J. F. LOCKWOOD.

Subject.	*Name.*	*Status.*
Archæology	BERNARD ASHMOLE, M.A., B.Litt., Hon. A.R.I.B.A., F.B.A.	Yates Professor.
	R. E. M. Wheeler, M.A., D.Lit., F.S.A.†	Lecturer (British Archæology).
	F. J. Richards, M.A.	Hon. Lecturer (Indian Archæology).
	K. de B. Codrington, M.A.....	Hon. Lecturer (Indian Art).
Architecture	A. E. RICHARDSON, M.A., A.R.A., F.S.A., F.R.I.B.A.	Professor.
	PATRICK ABERCROMBIE, M.A., F.R.I.B.A.	Professor of Town Planning.
	H. O. CORFIATO, S.A.D.G., F.R.I.B.A.	Professor of Architectural Design.
	H. Warren Wilson, A.R.C.A. ..	Lecturer (Decoration).
	L. STUART STANLEY, M.A., F.R.I.B.A.	Lecturer and Tutor.
	H. Ingham Ashworth, M.A., F.R.I.B.A.	Lecturer and Studio Instructor (Construction).
	S. Hyde, A.R.I.B.A.	Lecturer.
	R. C. White-Cooper, M.C., B.A., F.R.I.B.A.	Lecturer.
	E. G. Richardson, B.A., D.Sc., Ph.D.	Hon. Lecturer (Acoustics).
	A. G. Shoosmith, O.B.E., F.R.I.B.A.	Assistant.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Celtic	R. E. Flower, D.Litt., F.B.A..	Hon. Lecturer.
Dutch History and Institutions.	G. J. Renier, Ph.D	Reader.
Dutch Language and Literature.	T. Weevers, Lit.D.	Reader.
Egyptology.....	S. R. K. Glanville, M.A., F.S.A.	Edwards Professor.
	Elise Baumgärtel, M.A., Dr.Phil.	Temporary Assistant.
English	R. W. Chambers, M.A., D.Lit., F.B.A.†	Quain Professor.
	C. J. Sisson, M.A., D.Lit., D. ès L.	Lord Northcliffe Professor.
	W. W. Greg, Litt.D., Hon. D.Litt., F.B.A.	Hon. Lecturer (Bibliography).
	Edith C. Batho, M.A., D.Lit.†	Reader.
	A. H. Smith, D.Lit., Ph.D.....	Reader.
	Elsie V. Hitchcock, D.Lit., Ph.D.†	Lecturer.
	G. Tillotson, M.A., B.Litt. ...	Lecturer.
	H. Winifred Husbands, M.A. ..	Lecturer.
	B. Pattison, M.A., Ph.D.	Lecturer.
	Elizabeth J. Sweeting, M.A. ..	Temporary Assistant Lecturer.
	R. G. Holloway, B.A.....	Quain Student.
Fine Arts.....	Randolph Schwabe, A.R.W.S.	Slade Professor.
	Tancred Borenius, D.Lit., Ph.D., F.S.A.	Durning - Lawrence Professor (History of Art).
	Margaret Alexander	Assistant.
	P. Brooker	Assistant.
	G. J. Charlton	Assistant.
	A. H. Gerrard	Assistant.
	A. Gwynne-Jones, D.S.O.	Assistant.
	Norman Janes, R.E.....	Assistant.
	G. W. Meldrum	Assistant.
	F. Ormrod	Assistant.
	V. Polunin	Assistant.
	Franklin White	Assistant.
	J. Wilkie.....	Assistant.
French	B. Woledge, M.A., D. de l'Univ.	Fielden Professor.
	J. W. Jeaffreson, M.A.†	Senior Lecturer.
	E. M. Stéphan	Senior Lecturer.
	Beatrice J. Schlumberger, M.A.	Lecturer.
	Dora Starke, M.A.	Lecturer.
	L. W. Tancock, Ph.D.	Lecturer.
	Colin Smith, M.A.	Assistant Lecturer.
Geography	C. B. Fawcett, B.Litt., D.Sc..	Professor (Economic and Regional Geography).
	W. B. R. King, O.B.E., M.C., M.A., Sc.D.	Yates-Goldsmid Professor (Physical Geography).
	R. Ogilvie Buchanan, M.A., Ph.D., B.Sc.(Econ.).	Reader (Economic Geography).

† Fellow of the College.

Subject.	*Name.*	*Status.*
Geography (*cont.*). ..	R. E. Dickinson, M.A., Ph.D...	Lecturer.
	G. W. Shaw, B.A., Dr. Nat. Sc. .	Assistant Lecturer.
German	L. A. Willoughby, M.A.,D.Lit., Ph.D.†	Professor.
	K .W. Maurer, Ph.D.	Lecturer.
	C. P. Magill, M.A., Ph.D.	Assistant Lecturer.
	Elizabeth M. Wilkinson, B.A...	Temporary Assistant Lecturer.
Greek	M. T. Smiley, M.A.	Professor.
	J. F. Lockwood, M.A., Ph.D. .	Lecturer.
	R. D. McLellan, Ph.D.	Lecturer.
	J. H. Kells, B.A.	Assistant Lecturer.
Hebrew	S. Stein, Ph.D.	Goldsmid Lecturer.
History ; English ..	J. E. Neale, M.A.†	Astor Professor.
	M. A. Thomson, M.A., D.Phil.	Reader (Constitutional History).
	J. H. Le Patourel, M.A., D.Phil.	Lecturers.
	S. T. Bindoff, M.A.	Lecturers.
,, ; Dutch ...	G. J. Renier, Ph.D.	Reader.
,, ; Modern French.	A. Cobban, M.A., Ph.D.	Reader.
,, ; German ..	V. Valentin, Ph.D.	Special Lecturer.
,, ; American	H. Hale Bellot, M.A.†	Commonwealth Fund Professor.
	R. A. Humphreys, M.A., Ph.D..	Lecturer.
,, ; Ancient ..	M. Cary, M.A., D.Litt.	Professor.
	Margaret S. Drower, B.A.....	Lecturer
,, ; Byzantine	Norman H. Baynes, M.A., D.D., F.B.A., F.S.A.†	Professor.
,, ; Evening School.	G. J. Renier, Ph.D.	Tutor.
History of the English Newspaper.	H. Graham Pollard	Special Lecturer.
Italian	Camillo Pellizzi, D.Lit.,Dr.J.	Professor.
	Cesare Foligno, M.A., Dott. Lett.	Barlow Lecturer.
	A. M. Bassani, Sc.D.	Lecturer.
	Roberto Weiss, B.A.....	Assistant Lecturer.
Latin	H. E. Butler, M.A.	Professor.
	J. F. Lockwood, M.A., Ph.D. .	Lecturer.
	R. D. McLellan, Ph.D.	Lecturer.
	J. H. Kells, B.A.	Assistant Lecturer.
Librarianship	J. D. Cowley, M.A., F.L.A. ..	Director.
	J. A. Wilks, M.A., F.L.A.†	Assistant Director.
	Arundell Esdaile, M.A., Litt.D., F.L.A., F.S.A.	Lecturer (Bibliography).
	W. C. Berwick Sayers, F.L.A...	Lecturer (Special Administration : Public Libraries).
	B. M. Headicar, F.L.A.	Lecturer (General Library Administration).
	Margaret Taylor, M.A., F.L.A..	Lecturer (Cataloguing and Classification).

† Fellow of the College.

Subject.	*Name.*	*Status.*
Librarianship (*cont.*).	S. C. Ratcliff, M.A.	Lecturer (Palæography and Archives).
	J. H. Pafford, M.A., F.L.A. ...	Lecturer (University and Special Libraries).
Mathematics	G. B. Jeffery, M.A., D.Sc., F.R.S.†	Astor Professor.
	H. S. W. Massey, M.Sc., Ph.D.	Goldsmid Professor.
	T. L. Wren, M.A.....	Reader (Geometry).
	L. S. Bosanquet, M.A., D.Sc. ..	Reader.
	T. Estermann, D.Sc.	Reader.
	A. C. Stevenson, M.Sc.....	Reader.
	H. T. Jessop, M.Sc., ...	Senior Lecturer (Mechanics).
	C. C. L. Gregory, M.A., F.R.A.S.	Senior Lecturer (Astronomy).
	J. W. Archbold M.A.....	Lecturer.
	H. Kestelman, M.Sc.	Lecturer.
	Constance M. Rigby, M.A., Ph.D.	Lecturer.
	F. C. Harris, M.Sc., Ph.D.	Assistant.
	Elizabeth Williamson, F.R.A.S.	Assistant.
	R. A. Buckingham, Ph.D.	Hon. Research Assistant.
Philology: Classical Languages.	G. E. K. Braunholtz, M.A.	Lecturer.
Philosophy	J. Macmurray, M.C., M.A.....	Grote Professor (Philosophy of Mind and Logic).
	S. V. Keeling, M.A., D.Lit., D. ès L.	Reader.
	Edgar Wind, Ph.D.	Hon. Lecturer.
	A. R. C. Duncan, M.A.	Assistant Lecturer.
Phonetics	Daniel Jones, M.A., Dr. Phil..	Professor.
	Hélène Coustenoble	Lecturer.
	Hyacinth M. Davies	Lecturer.
	Eileen M. Evans, B.A.	Lecturer.
	N. C. Scott. B.A., B.Sc.	Lecturer.
	D. B. Fry, B.A.	Lecturer and Superintendent of Laboratory.
	Eugenie J. A. Henderson, B.A..	Assistant Lecturer.
	A. Dorothy Parkinson	Assistant and Secretary to Phonetics Laboratory.
Political Economy ..	H. T. N. Gaitskell, B.A.	Reader and Head of Department, Tutor to Higher Civil Service Students.
	P. N. Rosenstein-Rodan, D.rer.Pol., B. Comm.	Reader (History of Economic Thought).
	A. W. Stonier, M.A., D.Phil....	Lecturer.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Political Economy (*cont.*).	J. M. Fleming, M.A.	Lecturer.
	T. Balogh, D.rer.Pol.	Hon. Lecturer.
Psychology	Cyril Burt, M.A., LL.D., D.Sc.	Professor.
	J. C. Flugel, B.A., D.Sc.	Assistant Professor.
	S. J. F. Philpott, M.C., D.Sc. ..	Lecturer.
	Pryns Hopkins, M.A., Ph.D. ..	Hon. Lecturer.
	Constance A. Simmins, M.A....	Temporary Assistant
Scandinavian Studies	Sir Allen Mawer, M.A., Litt.D., F.B.A.	Hon. Director.
	J. H. Helweg, cand. mag.	Queen Alexandra Lecturer (Danish).
	I. C. Gröndahl, cand. mag. ..	W. P. Ker Lecturer (Norwegian).
	E. Mesterton, fil. mag.	Crown Princess Louise Lecturer (Swedish).
Semitic (North) Epigraphy.	S. Stein, Ph.D.	Lecturer.

[The Professor of Logic and Scientific Method is also a member of this Faculty.]

Faculty of Laws.

Dean.—Professor G. W. Keeton.
Vice-Dean.—Dr. S. G. Vesey-FitzGerald.
Sub-Dean.—Professor G. W. Keeton.

Constitutional Law .	J. H. Morgan, M.A., K.C., D.L.	Professor.
English Law	G. W. Keeton, M.A., LL.D....	Professor.
	W. Friedmann, Dr.Jur., LL.M.	Quain Lecturer.
	A. S. Gilbert, LL.M.	Assistant.
Indian Law	S. G. Vesey-FitzGerald, M.A., LL.D.	Reader.
International Law .	G. Schwarzenberger, Ph.D., Dr.Jur.	Temporary Lecturer.
Jurisprudence	H. F. Jolowicz, M.A., LL.D...	Lecturer and Acting Head of the Department.
Roman Dutch Law .	Gilbert Dold, M.A. LL.B., B.C.L.	Lecturer.
Roman Law	H. F. Jolowicz, M.A., LL.D. ..	Professor.

[The Astor Professor of English History is also a member of this Faculty.]

Faculty of Science.

Dean.—Professor G. B. Jeffery.

Vice-Dean.—Professor T. G. Hill.

Sub-Dean.—D. O. Wood.

Subject.	*Name.*	*Status.*
Biometry	J. B. S. Haldane, M.A., F.R.S.	Weldon Professor.
	H. Grüneberg, M.D., Ph.D.....	Hon. Research Assistants.
	Ursula Philip, Ph.D.	
Botany	T. G. Hill, D.Sc., A.R.C.S. ...	Professor of Plant Physiology and Director of Laboratories.
	E. J. Salisbury, C.B.E., D.Sc., F.R.S.†	Quain Professor.
	Paul Haas, D.Sc., Ph.D.†	Reader (Plant Chemistry).
	E. M. Cutting, M.A.	Senior Lecturer.
	Barbara Russell-Wells, Ph.D...	Lecturer.
	F. W. Jane, Ph.D.	Lecturer.
Chemistry	C. K. Ingold, D.Sc., F.R.S. ..	Professor and Director of Laboratories.
	S. Sugden, D.Sc., F.R.S.	Professor.
	C. R. Bailey, B.A., M.Sc.....	Reader.
	O. L. Brady, D.Sc.	Reader (Organic).
	C. F. Goodeve, O.B.E., D.Sc., F.R.S.	Reader.
	H. Terrey, B.Sc.	Reader.
	H. J. Evans, B.Sc.	Senior Lecturer.
	J. N. E. Day, M.Sc., Ph.D.....	Lecturer.
	L. F. Gilbert, B.Sc.	Lecturer.
	E. D. Hughes, D.Sc., Ph.D. ...	Lecturer.
	R. J. Le Fevre, D.Sc., Ph.D. .	Lecturer.
	H. G. Poole, M.Sc., Ph.D.....	Lecturer.
	O. J. Walker, Ph.D.	Lecturer.
	C. L. Wilson, D.Sc., Ph.D. ...	Lecturer.
	J. Norman Collie, Ph.D., LL.D., D.Sc., F.R.S.‡	Professor Emeritus and Hon. Lecturer.
	F. A. Freeth, O.B.E., Ph.D., D.Sc., F.R.S.	Hon. Lecturer.
	G. S. Hartley, D.Sc.	Hon. Lecturer.
	R. W. Lunt, M.Sc., Ph.D.....	Hon. Lecturer.
	E. Hilda Ingold, D.Sc., Ph.D...	Hon. Research Associate.
	Albert Wassermann, M.Sc., Ph.D.	Hon. Research Associate.
Chemical Engineering.	H. E. Watson, D.Sc., M.I.Chem.E.†	Ramsay Professor.
	J. P. Mullen, M.Eng.	Lecturer.
	M. B. Donald, M.Sc., A.R.C.S.	Lecturer.

† Fellow of the College.
‡ Hon. Fellow of the College.

Subject.	*Name.*	*Status.*
Chemical Engineering (*cont.*).	H. W. Thorp, B.Sc.	Temporary Demonstrator.
Eugenics.	R. A. Fisher, M.A., Sc.D., F.R.S.	Galton Professor.
	Julia Bell, M.A., F.R.C.P., ...	Hon. Galton Research Fellow.
	G. M. Morant, D.Sc.	Lecturer.
	W. L. Stevens, B.A., B.Sc. ..	Lecturer.
	G. L. Taylor, M.D., Ph.D.	Hon. Research Associate.
	A. C. Fabergé, B.Sc., Ph.D. ...	Assistant Lecturer.
	M. Noel Karn, M.A.	Research Assistant.
	Aileen M. Prior, M.Sc.	Hon. Research Assistant.
Geology, Physical Geography, and Mineralogy.	W. B. R. King, O.B.E., M.C., M.A., Sc.D.	Yates-Goldsmid Professor.
	Edith Goodyear, B.Sc.	Hon. Lecturer.
	L. J. Chubb, M.Sc., Ph.D.	Lecturer.
	M. MacGregor, M.Sc., Ph.D. .	Lecturer.
History and Philosophy of Science.	A. Wolf, M.A., D.Lit.†	Professor (Logic and Scientific Method).
	D. McKie, D.Sc., Ph.D.....	Lecturer.
	A. Armitage, M.Sc.	Assistant.
Physics	E. N. da C. Andrade, D.Sc., Ph.D., F.R.S.†	Quain Professor and Director of Laboratories.
	D. O. Wood, M.Sc.	Senior Lecturer and Deputy Director of Laboratories.
	R. E. Gibbs, D.Sc.	Reader.
	F. C. Chalklin, D.Sc.	Reader.
	N. Eumorfopoulos, B.Sc.† ...	Hon. Research Assistant.
	G. B. Brown, M.Sc., Ph.D. ...	Lecturer.
	R. C. Brown, Ph.D.....	Lecturer.
	W. E. Duncanson, M.Sc., Ph.D.	Lecturer.
	F. A. Vick, M.Sc., Ph.D.	Lecturer.
	E. Hatschek, F.Inst.P.	Hon. Research Associate.
Physiology and Biochemistry (see *Faculty of Medical Sciences*).		
Statistics	E. S. Pearson. M.A., D.Sc.† ..	Professor.
	Ethel M. Elderton, D.Sc.†	Hon. Research Associate.
	B. L. Welch, Ph.D.	Lecturer.
	Florence N. David, Ph.D.	Lecturer.
	N. L. Johnson, M.Sc.	Assistant Lecturer.
Zoology and Comparative Anatomy.	D. M. S. Watson, D.Sc., F.R.S.	Jodrell Professor.
	Elizabeth Fraser, D.Sc.† ...	Reader.
	E. S. Russell, O.B.E., M.A., D.Sc.	Hon. Lecturer.
	G. P. Wells, M.A.	Lecturer.
	N. H. Howes, D.Sc.	Lecturer.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Zoology and Comparative Anatomy (*cont.*).	M. J. D. White, D.Sc.	Lecturer.
	N. A. Barnicot, B.Sc.	Assistant Lecturer.
	Isabel C. Ledingham, B.Sc. ..	Assistant Lecturer.
	Rachel M. Renton.....	Aquarium Assistant.
	Joyce Townend	Research Assistant and Secretary to the Department.
	Dorothy I. Howes, M.Sc., Ph.D.	Hon. Research Assistant.

[The Professors of Archæology, Biochemistry, Economic Geography, Mathematics, Physiology, and Psychology, Dr. Bosanquet, Dr. Estermann, Dr. Flugel, Mr. H. T. N. Gaitskell, Mr. C. C. L. Gregory, Mr. Jessop, Dr. Constance Rigby, Mr. A. C. Stevenson, and Mr. Wren, are also members of this Faculty.]

Faculty of Engineering.

Dean.—Professor R. O. Kapp.

Vice-Dean.—B. J. Lloyd-Evans, M.Sc., M.I.Mech.E.

Sub-Dean.—Professor R. O. Kapp.

Subject.	*Name.*	*Status.*
Engineering.....	G. T. R. Hill, M.C., M.Sc.(Eng.), M.I.Mech.E., F.R.Ae.S.†	Kennedy Professor of Engineering and Director of the Engineering Laboratories.
	H. J. Collins, M.Sc., M.Inst.C.E., M.I.Mech.E., M.I.Struct.E., A.M.Am.Soc.C.E.	Chadwick Professor of Engineering.
	B. J. Lloyd-Evans, M.Sc., M.I.Mech.E.	Assistant Professor.
	A. E. Webb, B.Sc., A.M.Inst.C.E.	Senior Lecturer.
	M. E. Delafield, B.A., M.B., B.Ch., D.P.H.	Special Lecturer (Hygiene).
	P. L. Capper, M.Sc., A.M.Inst.C.E., A.M.I.Struct.E.	Lecturer.
	A. T. Miller, B.Sc., A.M.Inst. C.E., A.M.Inst.M. & Cy.E.	Lecturer.
	A. M. Ballantyne, B.Sc., Ph.D., A.M.Inst. C.E., A.M.I.Struct..E.	Lecturer.
	R. C. Vaughan, B.Sc., A.M.Inst. C.E.	Lecturer.
	D. Cameron, A.M.I.Mech.E....	Senior Assistant.
Engineering: Electrical.	R. O. Kapp, B.Sc., M.I.E.E. ..	Pender Professor and Director of the Electrical Engineering Laboratories.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Engineering: Electrical *(cont.)*.	H. E. Monteagle Barlow, B.Sc., Ph.D., A.M.I.E.E., A.M.I.Mech.E.	Reader.
	C. W. Bayliss, M.A., A.M.I.E.E.	Lecturer (Electrical Machinery).
	H. Marriott, B.Eng.	Temporary Lecturer.
	J. T. MacGregor-Morris, D.Sc.(Eng.), M.I.E.E. †	Hon. Research Associate.
	A. Dunford, B.A., A.M.I.E.E. . .	Assistant Lecturer.
Chemical Engineering.	H. E. Watson, D.Sc., F.I.C., M.I.Chem.E.†	Ramsay Professor.
	J. P. Mullen, M.Eng., A.M.I.Chem.E.	Lecturer.
	M. B. Donald, M.Sc., M.I.Chem.E.	Lecturer.
	H. W. Thorp, B.Sc.	Temporary Demonstrator.

[The Professors of Architecture, Chemistry, Geology, Mathematics, Physics, and Town Planning, together with Mr. L. F. Gilbert, Dr. F. C. Harris, Mr. H. T. Jessop, Dr. F. A. Vick, Mr. D. O. Wood, and Mr. T. L. Wren, are also members of this Faculty.]

Faculty of Medical Sciences.

Dean.—Professor F. R. Winton.

Vice-Dean.—Una Fielding, M.B., Ch.M.

Sub-Dean.—W. H. Newton, M.D., D.Sc.

Subject.	*Name.*	*Status.*
Anatomy and Embryology.	*(Vacant)*	Professor (Anatomy).
	Una Fielding, M.B., Ch.M. . .	Reader (Neurological Anatomy).
	G. R. de Beer, M.A., D.Sc . . .	Reader (Embryology).
	K. C. Richardson, M.Sc.	Reader (Histology).
	J. H. Gray, M.B., B.S.	Senior Demonstrator.
	J. T. Aitken, M.B., B.S.	Senior Demonstrator.
	R. J. Ludford, D.Sc., Ph.D.† . .	Hon. Lecturer (Cytology).
	A. G. M. Weddell, M.B., B.S. .	Demonstrator.
	J. J. Pritchard, M.A., B.M., B.Sc., M.R.C.S., L.R.C.P.	Demonstrator.
	F. W. Pote, M.R.C.S., L.R.C.P.	Temporary Demonstrator.
	G. S. Sansom, D.Sc.†	Hon. Research Assistants.
	J. T. Carter, F.Z.S.†	
	E. E. Evans Pritchard, Ph.D. . .	
	H. G. F. Herxheimer, Dr.Med. .	
	A. Haas, M.D.	

† Fellow of the College.

Subject.	*Name.*	*Status.*
Botany	T. G. Hill, D.Sc., A.R.C.S. ...	Professor (Plant Physiology) and Director of Laboratories.
	E. J. Salisbury, C.B.E., D.Sc., F.R.S.†	Quain Professor.
	E. M. Cutting, M.A.	Senior Lecturer.
Chemistry	C. K. Ingold, D.Sc., F.R.S. ..	Professor and Director of Laboratories.
	S. Sugden, D.Sc., F.R.S.	Professor.
	O. L. Brady, D.Sc.	Reader (Organic).
	H. J. Evans, B.Sc.	Senior Lecturer in Chemistry to Medical Students.
Medicine, History of	C. Singer, M.D., D.Litt., D.Sc., F.R.C.P.	Professor.
Physics	E. N. da C. Andrade, D.Sc., Ph.D., F.R.S.†	Quain Professor and Director of Laboratories.
	D. O. Wood, M.Sc., A.R.C.S. .	Senior Lecturer and Deputy Director of Laboratories.
	R. C. Brown, Ph.D.....	Lecturer.
Physiology, Pharmacology, and Biochemistry.	C. Lovatt Evans, LL.D., D.Sc., F.R.C.P., F.R.S.†	Jodrell Professor (Physiology) and Director of Laboratories.
	J. C. Drummond, D.Sc.	Professor (Biochemistry).
	F. R. Winton, M.A., M.D.	Professor (Pharmacology).
	A. V. Hill, O.B.E., M.A., LL.D., Sc.D., D.Sc., F.R.S.	Foulerton Professor* and University Professor.
	H. R. Ing, M.A., D.Phil.	Reader (Pharmacological Chemistry).
	W. H. Newton, M.D., D.Sc. ..	Reader (Physiology).
	D. H. Smyth, M.Sc., Ph.D., M.B., B.Ch., B.A.O.	Lecturer.
	L. Margaret Kerly, Ph.D.	Lecturer.
	Katharine Tansley, D.Sc., Ph.D.	Temporary Lecturer.
	Sir Stewart Duke-Elder, M.A., M.D., D.Sc., Ph.D., F.R.C.S.	Hon. Research Associates.
	E. W. Fish, M.D., D.Sc., L.D.S.	
	L. E. Bayliss, M.A., Ph.D.	Hon. Research Assistants.
	A. C. Downing	
	J. P. Quilliam, M.Sc.	Sharpey Scholar.
	Margherita C. Bourne, M.Sc., Ph.D.	Demonstrator.
	W. F. J. Cuthbertson, Ph.D. ..	Demonstrator.
	M. Grace Eggleton, D.Sc., M.R.C.S., L.R.C.P.	Demonstrator.

* Appointed by the Royal Society.
† Fellow of the College.

Subject.	*Name.*	*Status.*
Physiology, Pharmacology, and Biochemistry (*cont.*).	J. H. T. Lawton, Ph.D.	Demonstrator.
	H. O. Schild, M.D., Ph.D.	Demonstrator.

[The Professors of Psychology and Zoology are also members of this Faculty.]

NOTE.—For the numbers of members of Staff absent on National Service see p. 21.

STAFF AND STUDENTS.

Problems of Evacuation.

The last Annual Report showed that the work of the Session 1939–40 was divided among seven different centres outside London. The College Committee expressed the hope that, before the next Report was due, more normal conditions of work might be restored. Since then, the prospect of that hope being fulfilled has been subject to many fluctuations and the past twelve months have been a period of constant adaptation to meet changing circumstances.

The academic arrangements for 1939–40 had worked more smoothly than might at one time have been thought possible in such scattered conditions, thanks to the ready adaptability shown by the members of the academic and administrative staffs and to the friendly help of the receiving Colleges in the Universities of Oxford, Cambridge, Sheffield, and Wales. Nor was the corporate life of the students permitted to languish in exile, though it was necessarily much restricted. The separate activities of each centre, where a valiant effort was made to keep the clubs going, were linked together by the "Magazine of University College, London," issued each term by a small band of enthusiasts under the title of *New Phineas*, with its *Vox Collegii* and other familiar features. The Dramatic Society even achieved one performance at Aberystwyth of a series of Laurence Housman's *Little Plays of St. Francis*, in order that there might be no break in the continuity of this annual event in the College life. The plays were produced by Richard Crown, and the audience, which numbered over a thousand persons, included a party of College friends who had travelled specially from London for the occasion. Bangor arranged a Foundation Week in miniature, at which the Provost and Lady Mawer were present and the students of other centres were represented by the Presidents of the two Union Societies. The Slade School and the Bartlett School organized winter dances at Oxford and Cambridge respectively with great success; the Engineers at Swansea and the Medical Students at Cardiff and Sheffield also had social fixtures. The reports sent in from all centres show that sport was not only maintained but in many cases gained fresh impetus from new surroundings and new rivals.

The College Committee, while welcoming these evidences that corporate activities had been sustained, realised that a full and self-contained collegiate life, such as had been enjoyed by past generations of students, could only be restored by bringing the Faculties together once more under the home roof, and that the future prosperity of the College would be best served by a return to London as soon as conditions appeared to make this practicable. After a careful review of the situation, they decided, at a meeting

held on 8th May, 1940, in favour of re-opening for the Session 1940–41, provided that circumstances were not less favourable when the time came for definite preparations. As a further safeguard, it was determined that no irrevocable action should be taken before 1st September. Before that date arrived, plans for re-opening were again placed in suspense owing to the temporary occupation of the buildings by the War office. They were, however, released in ample time for the decision of the College Committee to be put into operation, and preparations were actively in progress for the return of the Faculty of Arts (except the Slade School and the Bartlett School of Architecture), the Faculty of Laws, the Faculty of Medical Sciences, and a part of the work of the Faculty of Science, when the disaster to the College buildings recorded on p. 23 put all thought of re-opening out of the question.

The Committee were again faced with the problem of finding the means of fulfilling their obligations to the students registered for the Session 1940–41. The table given on pp. 19 and 20 shows how the problem was solved. The students have had to be distributed among even more centres than during the previous session, and it will be seen that the arrangement of their courses has involved a great deal of co-operation on the part of other Colleges and Universities. That the difficult situation should have once again been satisfactorily met, in most cases at very short notice, is due to the friendly readiness to help on the part of the receiving Colleges, despite their own difficulties.

In the case of the Faculty of Medical Sciences, a special problem had arisen. The best arrangement that could be made for the Session 1939–40 was the division of the Faculty into two separate centres (men at Cardiff, women at Sheffield), both far distant. It was strongly felt that the work should be reunited at some place within easy reach of London. The College was fortunate in finding a suitable place for the purpose in Badingham College, a large house near Leatherhead. It had previously been used as a coaching establishment for the First M.B., and was provided with the nucleus of laboratory accommodation. It also afforded residential quarters for some 80 persons. A lease of the premises, furnished, was accordingly authorised, and the necessary apparatus was transferred from the College. Thanks to the energy and initiative of the Dean, Professor Winton, and the other members of the teaching staff associated with him, fullest use has been made of the advantages afforded by the new accommodation and, as far as circumstances permit, the high standard which is a tradition of the Faculty is being maintained. The Medical Sciences Library has been transferred there, and the staff and some 60 of the students have taken up residence. Dr. Grace Eggleton is acting as Bursar, and Mr. K. C. Richardson as House Tutor. Miss R. Noel Small, Steward of the College Refectory, is in charge of the domestic arrangements.

Teachers of other Faculties had an opportunity of seeing these very satisfactory arrangements when, in the absence of the students on vacation, several members of the Professorial Board were entertained at Leatherhead during the first week-end of the New Year. This opportunity of a reunion of colleagues was greatly appreciated, and a meeting of the Professorial Board, for which the occasion was taken, was the most representative one which it had been possible to hold since the evacuation of 1939.

More satisfactory arrangements have also been made for the work of the Faculty of Laws. By the courtesy of the University of Cambridge, it is being carried on in Cambridge during the Session 1940–41, in co-operation with the London School of Economics.

The following table shows the distribution of the courses and the number of students attending them :—

SESSION 1940–41.

Centre.	*Course.*	*Number of Students.* *Men.*	*Women.*
(i.) In the University of Wales :			
University College of Wales, Aberystwyth.	Honours Schools in Classics, English, German, Philosophy, Psychology, Anthropology, Geography and Geology ; the Department of Economics ; Special Degree Course in Chemistry	103	95
University College of North Wales, Bangor.	Faculty of Arts : Honours Schools in French, Italian, History and Mathematics. Faculty of Science : Intermediate Course except as under (v.) below (including First Year Medical Sciences), General Degree and Special Degree Courses (other than Chemistry, Psychology, Geography and Geology)	104	145
University College, Swansea.	Faculty of Engineering	76	—
(ii.) In the University of Oxford : The Ruskin School of Drawing.	The Slade School of Fine Art..	26	62
(iii.) In the University of Cambridge.	The Bartlett School of Architecture. The Faculty of Laws	82	21
(iv.) In the University of London :			
Royal Holloway College.	Intermediate Arts Course (Women) (excluding Ethics, Psychology, Economics and Geography).	—	17

Centre.	*Course.*	*Number of Students.* *Men.*	*Women.*
(v.) University College, Southampton.	Faculty of Arts : Intermediate Course (Men ; Women taking Ethics, Psychology, Economics or Geography), General Degree Course (Men and Women)	14	11
	Faculty of Science : Intermediate and General Degree Courses (where Geography, Geology or Psychology is included).....	2	7
(vi.) Leatherhead.	Faculty of Medical Sciences (other than First Year) ...	80	40
(vii.) Ramsay Memorial Laboratory of Chemical Engineering (Postgraduate Course)		6	—
(viii.) Other Postgraduate and Miscellaneous.....		34	15
		527	413
	Total number of students..	940	

On the invitation of the Provost, the following Professors are acting on his behalf as responsible Heads over the evacuated sections of the College :

Aberystwyth.....	Professor H. E. Butler.
Bangor.....	Professor G. B. Jeffery.
Swansea.....	Professor R. O. Kapp.
Leatherhead	Professor F. R. Winton.
Cambridge :	
Faculty of Laws.....	Professor G. W. Keeton.
Bartlett School of Architecture	Professor A. E. Richardson.
Oxford :	
Slade School of Fine Art	Professor Randolph Schwabe.

In the case of the departments where the Professors are absent on War Service, or for any other reason, members of the Assistant Staff have been appointed as acting-heads. The following are acting in that capacity during the Session 1940–41 :—

Faculty of Arts :	
Italian	Mr. Roberto Weiss.
Political Economy	Dr. P. N. Rosenstein-Rodan.
Faculty of Science :	
Chemistry (Bangor section) ..	Dr. O. L. Brady.
Physics	Mr. D. Orson Wood.
Zoology	Dr. Elizabeth Fraser.
Faculty of Medical Sciences :	
Anatomy	Dr. Una Fielding.
Physiology	Dr. W. H. Newton.
Biochemistry	Dr. L. Margaret Kerly.
Faculty of Engineering :	
Mechanical Engineering	Mr. B. J. Lloyd-Evans.

The title of Senior Tutor has been conferred on Mr. D. Orson Wood of the Faculty of Science. Dr. J. F. Lockwood has succeeded Mr. L. Solomon, whose lamented death is recorded on p. 34, as Tutor to Arts Students. As it has been necessary to divide the work of these two Faculties between the Aberystwyth and Bangor centres, Mr. H. Terrey has been appointed Assistant Tutor to Science Students at Aberystwyth, and Dr. L. W. Tancock, Assistant Tutor to Arts Students at Bangor.

On December 31st, 1940, 75* members of the Academic Staff were absent on National or other service ; 105 members were carrying on their academic duties for the College at the various centres.

It is not possible within the restricted limits of a wartime Annual Report to set out changes in the Academic Staff with the customary detail. The following matters cannot, however, be passed over without mention :—

Reader in the History of London.—Miss E. Jeffries Davis, Reader in the History and Records of London, retired at the close of the Session 1939–40. A statement of her outstanding services to the College and University is contained in the following resolution adopted by the Professorial Board at their meeting held at Leatherhead on 4th January, 1941 :—

> That, on the occasion of the retirement of Miss. E. Jeffries Davis, the Professorial Board desires to place on record its keen sense of her services during her twenty-six years on the staff of the College.
>
> She devoted herself ungrudgingly to the development of the History Department under Professor A. F. Pollard, and to the foundation of the Institute of Historical Research, which she helped to administer in its early years. As the first holder of the Readership in the History and Records of London she not only set a fine standard of scholarship and research, but also linked her post with the citizens of London by her public lectures and her many associations outside the College. The remarkable library of London history which she has built up at the College will be a lasting memorial to her tenure of the Readership. She has always been eager to be of service to others, and the numbers of scholars and students, both within and without the College, who have drawn on her vast store of knowledge, is legion. Among many other activities, for twelve years she edited the journal ' History ' with great distinction.
>
> The Board is appreciative of a career devoted with such singleness of purpose to the cause of scholarship and is glad to think that as a Fellow of the College Miss Davis will continue her membership of the College.

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* This figure excludes honorary members and those part-time members to whom no payment was made owing to their special courses not being held.

It should further be recorded, as an instance of public-spirited devotion to the College, that, in addition to her more strictly academic labours, Miss Davis placed administration in her debt during the difficult period of the Great War of 1914–18 by voluntarily undertaking during part of that time the office of Publications Secretary.

Title of Reader.—The Senate have conferred the title of Reader in Physics on Dr. F. C. Chalklin, that of Reader in Mathematics on Dr. T. Estermann and Mr. A. C. Stevenson, and that of Reader in Histology on Mr. K. C. Richardson.

FINANCE.

GENERAL FINANCES.

Financial Year 1939–40.

The Accounts for the year ended 31st July, 1940, are appended to this Report (Appendix I.)

College Establishment Income and Expenditure Account.

Income.—The ordinary income decreased by £58,541 2*s.* 11*d.*, from £251,020 0*s.* 4*d.* to £192,478 17*s.* 5*d.* The main cause was a decrease of £51,000 in fees, partly due to a decrease in students on evacuation and partly to the scale of fees at the receiving centres being lower. With the aid of an appropriation of £7,418 from Trust Funds for general purposes under the Emergency Statute and a deficiency grant from the Court, the income proved sufficient to cover expenditure.

Expenditure.—The ordinary expenditure decreased by £67,438 13*s.* 3*d.* from £242,951 19*s.* 6*d.* to £175,513 6*s.* 3*d.* There were large savings due to the release of staff, both academic and administrative, for National service, and many forms of activity were curtailed by force of circumstances.

The excess of ordinary income over ordinary expenditure was thus £16,965 11*s.* 2*d.*, which had to meet the heavy expenditure of evacuation and the cost of accommodation in other colleges, in addition to other extraordinary expenditure. The final surplus was £5,791 14*s.* 11*d.*, which would have been a deficit but for the extra Court grant and the emergency appropriation from Trust Funds referred to above.

ADMINISTRATION.

In August, 1940, the College Office was removed from its temporary headquarters at No. 9 Marine Terrace, Aberystwyth, and Gower Street became once more the centre of administration. Those

members of the administrative and library staffs who had obtained other work during the period of evacuation (other than the 15 men and 1 woman engaged on National service) were recalled, in the expectation of academic work being resumed in London. Soon after the staff had thus been reassembled the air raid damage to the buildings, of which details are given in another section of the Report, made it difficult to continue regular administrative work there, more especially during the winter months. The necessity of securing a place of greater safety for what remained of the College Library provided a solution to this problem. The lease of a house in Hertfordshire which seemed most suitable for the books could only be secured if the Office of Works was satisfied that the safety of human beings, and not merely that of inanimate possessions, however valuable, would be promoted. Accordingly, it was decided that temporary administrative headquarters should be established there. The address is as follows :—Stanstead Bury, Stanstead Abbotts, near Ware, Herts. As from 18th November, 1940, the Provost, the Secretary, and the Registrar together with the members of the administrative and library staffs required for continuing the work in the changed circumstances, some fifteen persons in all, have been in residence there, with Miss Venables, the Assistant Steward, in charge of the domestic arrangements. The Librarian also has his headquarters there during the day. Miss W. Radley, Deputy Registrar, remains at Bangor ; Miss E. Valerie Heubach has gone to Aberystwyth ; Miss G. Holmes and Miss N. Davis are attached to the Medical Sciences section at Leatherhead. One or two members of the administrative and library staffs have been released for other duties.

The Superintendent of Buildings, Mr. A. H. Taylor, has again been placed in charge of the College buildings, with the necessary Works staff, and the Assistant Secretary, Miss Greig, is in daily attendance to deal with enquiries. The Provost and Secretary are themselves frequently at the College.

THE COLLEGE BUILDINGS AND THE WAR.

For many years prior to the outbreak of the present War, the College Committee had the satisfaction of recording in their Annual Report the gradual expansion and development of the College site and buildings, each period of twelve months bringing with it a further stage of progress. In this, the second year of the War, it is the Committee's unhappy duty to have to record not only a halt but a great setback in that record of progress and in its place to report a disaster which has to a large extent undone the labour of many years by devastating parts of the buildings where some of the most recent improvements had been effected.

In September 1940, the College suffered from a number of air raids. In the first of these, the Great Hall, the Carey Foster Physics

Laboratory (built in 1892 and associated with the name of the distinguished Professor of Physics from 1865 to 1898) and the Gordon Annexe were demolished. At the same time the buildings sustained widespread damage. Roofs, windows, and doors of the Medical Sciences Building, the Chemical Engineering Building, the Arts Annexes, the General Library and the South Cloisters were all affected. A few nights later, incendiary bombs fell through the damaged roof north of the Dome and that section of the library territory on the first floor, together with the Gustave Tuck and the Applied Mathematics Theatres, was burnt out. The Dome also suffered by fire. The series of libraries involved were: the Science Library, the English, German, Scandinavian, Phonetics and Advanced Arts departmental libraries, and the Mocatta Library of Jewish (more particularly Anglo-Jewish) History with its museum. The private rooms and book-store above the departmental libraries were also lost. Although steps had previously been taken to ensure the safety of many of the most valuable collections, by means of sand-bagged safety dumps or, in the case of the rarest books, removal from London, the complete loss by fire of books essential alike for the work of the Faculties of Arts and (Physical) Science has been very heavy and the damage by water considerable. It is impossible at this stage to give an exact figure, but it is estimated that the number of books and pamphlets destroyed cannot fall far short of 100,000. Many of the books will be most urgently needed before the ordinary teaching and research work can be resumed at the College.

Unfortunately, that is not the whole story of the disaster. Chemical Engineering suffered further damage from an incendiary bomb. The windows and roof of the Chemistry Laboratories were damaged and the Inter-Union Societies' Rooms which had recently been formed in the old Carpenters' Shop demolished in later raids, and in a still more recent one the laboratories of the Departments of Municipal and Electrical Engineering sustained considerable damage.

The main fabric of the College has on the whole stood up well against these various attacks, but they have necessarily left it badly exposed to the effects of the weather and one of the most difficult and urgent tasks of the present time is the attempt to secure the buildings against further deterioration, even if there is no further destruction by enemy action.

A special word should be said in regard to the Works Staff of the College. Their task by day has been very heavy, alike in the shifting of equipment needed at the evacuation centres and in salvaging everything which could be moved to safer quarters, and the task of some by night has been both difficult and dangerous. Grievous as the material loss of the College has been, the College Committee recognise that it would have been far greater had it not been for the constant and faithful watching done by these men.

There is no need to stress the magnitude of the disaster in order to enlist the sympathy of friends of the College. The letters and offers of books which have been received bear ample testimony to their concern and to their realisation of the great loss inflicted upon the cause of University Education in London as a whole. The College Committee will have it as their urgent aim to make good that loss, so far as this is possible, when the proper time comes and the means are available.

It would not be profitable at this stage to trace the origins of the parts of the buildings which have been destroyed, but a word must be said about them here as a matter of record. The refashioning of the ill-fated library territory took place at the time of the removal of Zoology in 1933 from the North end to its present home in Foster Court. The new Mocatta Library and Museum and the Gustave Tuck Lecture Theatre were the gift of Mr. Gustave Tuck. They were, by the skill and ingenuity of Professor Richardson, constructed in the former Anatomy Theatre in such fashion as to create a unique architectural ensemble. These developments are fully described in the 1933 and 1934 Reports.

The loss of the Great Hall has a special bearing on College life.

The College had existed without a place of general assembly commensurate with its numbers up to 1927, and it was with a view to meeting this great need that the opportunity was taken, shortly before the Great War of 1914–18, of acquiring the building which was formerly All Saints Church, Gordon Square, and which abutted on to the College site on the East side. The Centenary Appeal placed the sum of £30,000, the approximate estimate for its acquisition and reconstruction as a Great Hall, among the urgent needs of the College and it was from the ear-marked gifts of past and present students that the funds were mainly raised. The reconstruction was entrusted to Professor Richardson in association with a building committee of which the late Sir Andrew Taylor was chairman. A full description of the result achieved is given in the 1928 Annual Report. The dignity and simplicity of design, the restful colouring of the cedar coffered ceiling, the oak panelling and the carved gallery combined to make a Hall worthy of a large University College and one of which the College was justly proud. The first of the many outstanding occasions on which it was used was on 23rd June, 1927, when His Majesty King George the Fifth, accompanied by Queen Mary, inaugurated the Centenary Celebrations. On the following day His Royal Highness Prince Arthur of Connaught dedicated the Hall as a memorial to the 296 men of the College and Medical School who gave their lives in the Great War of 1914–18 and of the Centenary of the foundation of the College. The same ceremony included the reception of delegates from 159 Universities and Colleges, at home, overseas and abroad, and from Learned Societies and Institutions. The Hall will also remain in the affec-

tionate memory of staff and students as the scene of many familiar occasions, both academic and social. The public lectures and meetings of outside bodies held within its walls had made it known and appreciated by a much larger circle.

The amenities of the Hall had been increased in 1938 by the formation of a tunnel giving direct access to and from the Arts Cloisters. The College Committee deeply regret to report that it was while sheltering in this tunnel, which still stands, that a valued servant of the College, Robert Collard, resident caretaker of the Gordon Annexe, and his son lost their lives on the night of the first disaster and other servants received serious injuries.

OBITUARY.

Sir Maurice Sheldon Amos, K.B.E.

By the death of Sir Maurice Sheldon Amos, which occurred on 10th June, 1940, there was broken such a connection with the College as must surely have been unique in University history. Not only did he himself occupy a chair in the Faculty of Laws, but his father and his grandfather had preceded him in its professoriate. Professor Andrew Amos occupied the chair of English Law from 1828 to 1833, his son, Professor Sheldon Amos, that of Jurisprudence from 1869 to 1878, and Sir Maurice Sheldon Amos, who was the latter's son, that of Comparative Law from 1932 to 1937. Thus the name of Amos may be said to have been identified with the Law Faculty during a period extending over one hundred and nine years, although the aggregate number of their teaching years was only nineteen.

It was as a member of the College Committee that Sir Maurice first became actively interested in the affairs of the College. From December, 1925 till July, 1932 he was a valued counsellor, placing his experience as a distinguished jurist freely at the service of the committee. His career in Egypt, where he had held appointments as Judge, Director of the Khedivial Law School, and, later, Judicial Adviser to the Egyptian Government, his membership of the British Government Mission to America in 1917, and his Government appointments at home all contributed to a wide experience and the garnering of a wisdom which was of great value at the council table. Though brilliant in personal conversation, he was not prone to speak in council unless he had something quite definite to say, a fact which gave his words all the greater weight. His vivid personality and his ready geniality won for him the affection of all who came into contact with him.

When the Quain Chair of Comparative Law fell vacant in 1932 there was general satisfaction in the Faculty of Laws on learning

that Sir Maurice Amos was willing to accept the appointment, for which he was so obviously fitted by his distinguished and varied legal career. It came to him too late in life to allow of a leisurely advancement of the subject, but in the five years available before his retirement he found time to awaken keen interest in his treatment of it, both by the delivery of the Public Lectures associated with the Chair and by the development of seminar classes. He also served his Faculty as Dean during the whole of the five years.

The College Committee, at their meeting on 29th June, 1937, associated themselves with a resolution of the Professorial Board, adopted at the time of his retirement, in which the following words occur :—

> "Members of the Board will long remember the delight of being associated with a colleague of such versatility and charm, who has so ably maintained the tradition of service to the Faculty of Laws in this College already established both by his father and his grandfather."

Dr. Ernest A. Baker.

News of the death, on 18th January, 1941, of Dr. Ernest A. Baker was received with deepest regret by his many friends in the College circle. His active connection with it may be said to have been due in the first instance to his own initiative and energy, for he took a leading part in the negotiations between the University and the Library Association for the establishment of the first University School of Librarianship in this country. When, with the aid of the Carnegie United Kingdom Trust, those negotiations bore fruit, the School of Librarianship opened at the College, in 1919, with Dr. Baker as its first Director. He brought to the task the combined qualifications of a vigorous and well-stored mind, and wide experience as a Librarian. Among the offices he had previously held were those of head of the Wallasey and Woolwich Public Libraries. The safe conduct of the School through its earliest stages, as a new branch of University enterprise, necessarily entailed many modifications and developments to meet needs as they became evident, and required expert knowledge of the special problems which arose from time to time. The University and College are specially indebted to Dr. Baker for the invaluable services he rendered during this period, and the College Committee realise that the firm basis on which the School has been continued has been in no small measure due to his unstinted labours in those first years. He retired in 1934.

He neglected no means of furthering the School's progress and to that end voluntarily imposed many extra burdens upon himself. Among these was the organisation of Vacation Schools in various centres of library interest on the Continent, all conducted with marked success.

The large number who came under his influence through the School during the fifteen years of his Directorship have reason to remember him with gratitude, and many of the present generation of librarians owe much to his inspiration and guidance. His deep interest in the welfare of his students went far beyond the provision for them of a good technical training. He was himself possessed of an inquisitive and eager mind, and had the gift of stimulating this invaluable quality in others. A lover of good books and an omnivorous reader, he taught others how to select and how to read. His unofficial lectures, often delivered at the request of the students, on the travel, cave-exploration, and mountaineering in which he so delighted, and his musical appreciation widened the scope of his influence. He also did much to foster the spirit of comradeship between past and present students and left behind him a Librarianship Old Students' Association of healthy growth.

Space does not permit more than a passing reference to his own considerable and varied literary output. The ten volumes of his "History of the English Novel" and his editions of Cassell's New English and French Dictionaries are monuments of mental vigour and unremitting industry.

He was a Master of Arts and a Doctor of Literature of the University.

The College Committee desire to place on record their appreciation of his work in raising the whole status of the profession of librarianship in the country.

Professor Emeritus Louis M. Brandin.

When Professor Brandin retired, at the close of the Session 1938–39, from the Fielden Chair of French Language and Literature and Romance Philology, the College Committee associated themselves with a resolution passed by the Professorial Board in the following terms :—

> That on the occasion of the retirement of Professor L. M. Brandin the Professorial Board desires to place on record its keen sense of his services in the 38 years during which he has held the Fielden Chair of French Language and Literature, of which he has been the first occupant.
>
> A very large proportion of the teachers of French in the Universities of England are former pupils of Professor Brandin.
>
> 'He found not but created first' the teaching of Old French in University College, London, and the tradition of Mediæval French scholarship which he has established here is an abiding contribution to humane studies in the College.
>
> His friendliness and his sense of humour have ensured the regard of more than one generation of colleagues. . . . . .
>
> His editions of French texts and his charming modern

French renderings have made him known wherever good letters are appreciated and his amazing youth and vitality encourage the Board to hope that he may enjoy a long, happy, and fruitful period of retirement.

The final words of that resolution were, unhappily, destined to express an unfulfilled hope, for a bare fifteen months had elapsed after the retirement when the announcement of Professor Brandin's death on December 7th, 1940, came as a shock to his former colleagues and students.

Professor Brandin had been for some years the doyen of the professoriate of the College, the next professor in order of time having come ten years later. He was appointed to the Fielden Chair in 1901, being then only in his twenty-eighth year. During his thirty-eight years as Head of the Department of French his excellent work as a scholar and his skill as a teacher contributed to the building up of a great Honours School which has brought fame to the College. The students who have passed through that School, many of whom have themselves proved excellent scholars, will be his living memorial. Although his academic and literary interests engrossed so much of his energy, he made his contribution to the corporate life of the community and he and Madame Brandin, who has always taken an active interest in the College, were familiar and most welcome members at College social gatherings.

The Senate of the University conferred upon him the title of Professor Emeritus not long before his death.

He was a knight of the Legion of Honour of France and *Lauréat* of the Institute of France, receiving the *Prix Chavée* in 1905 and the *Prix de la Grange* in 1922. He served his country during the Great War of 1914–18 and was, during part of that period, Interpreter to the British Army and *Interprète stagiaire* attached to the Ministry of War.

Professor Emeritus Frederick Brown.

The death of Professor Frederick Brown, which occurred on 8th January, 1941, in his ninetieth year, removed one of the great figures of the past in the history of the College. He was Slade Professor from 1892 till the end of 1918. He followed a famous predecessor, Alphonse Legros, and was in turn succeeded by Henry Tonks, previously associated with himself as Assistant Professor. The tenure of office of these three men covered a period of fifty-five years, during which time the development of the Slade School as one of the leading influences in the world of English Art has led up to the strong position it occupies at the present day.

Having studied in Paris under such men as Robert-Fleury and Bougereau, Frederick Brown returned to his native land in a creative and rebellious mood. The methods of study still followed in

London no longer satisfied him and he immediately set himself to the task of reformation. The results he achieved at the Westminster School of Art, more particularly in the teaching of drawing as a study of the essential structure of the human body rather than an imitation of its surface, led to his selection as Head of the Slade School. His appointment came at a fruitful period in Art in this country and his new ideas as to the fundamental principles of drawing attracted a succession of brilliant students, whose names have since added to the fame of the Slade School, and an able body of assistants, most of whom remained with him throughout his professorship.

Professor Brown took a leading part in another movement which had a profound influence on the Art world of his earlier days, namely, the foundation of the New English Art Club, which held its first exhibition in 1886. Prior to that, there had been growing dissatisfaction among the younger English artists, especially those who had studied in Paris, with the autocratic and rigid administration practised by the Royal Academy at that time. The New English Art Club, with its more democratic methods of selection, became a means of encouragement to original talent, and performed an invaluable service to the Art student.

His responsibilities as Head of a large Art School necessarily limited his opportunities for creative work, especially in his more mature years, but he was a great artist as well as a great teacher. There are paintings by him in the Municipal Galleries of Liverpool and Dublin, and one of his self-portraits was purchased under the terms of the Chantrey Bequest and placed in the Tate Gallery.

In March 1938 a unique honour was accorded to Professor Brown, when a luncheon, attended by many of his former students and colleagues, was arranged in celebration of his eighty-seventh birthday. The occasion was taken to present him with an illuminated address.

Professor Emeritus George Dawes Hicks.

The death, on 16th February, 1941, of Professor Emeritus George Dawes Hicks recalls an association with the College which began before its incorporation in the University, when the conditions of College professors differed in many respects from those of the present day. At the time of his first appointment, in 1904, the work of Philosophy was in the charge of two part-time professors, aided by an assistant professor. Carveth Read was Grote Professor of Mind and Logic and Dawes Hicks became Professor of Moral Philosophy. He retired in 1928.

Professor Hicks came to the College with allegiances to Manchester, where he began his philosophical studies, Oxford and Leipzig, and he maintained a direct connection with Cambridge, both in

research work and in the delivery of lectures, during his London professoriate.

It is impossible in a brief obituary notice to pay an adequate tribute to the scholarship of one who was so single-minded and so engrossed in his subject. The position he held in his own field of study and his mental energy are indicated by some of the honours and appointments which he held. He was in turn Vice-President, President and Secretary of the Aristotelian Society, sub-editor of the Hibbert Journal, and a Trustee of Dr. Williams's Library. He was a Fellow of the British Academy, a Master of Arts of Cambridge, a Master of Arts and Doctor of Literature of Manchester and a Doctor of Philosophy of Leipzig. His writings were necessarily numerous.

While never taking a leading part in the corporate life of the College, he served it well on the academic side, and his professoriate was remarkable for the growth of the postgraduate work of his department, which he encouraged by unstinted devotion to the individual progress of each of his students. His familiar figure was often to be seen pacing up and down the corridor after a lecture in deep converse with one of them. The Smoking Room was the only "private room" he had and he so readily became immersed in work or in conversation there that it was not unusual for a messenger to be sent to inform him that a class was awaiting him. His was a soul which refused to be bound by a time-table and his lectures generally overflowed their appointed hour, unconsciously taxing the patience of the members of the next class waiting to occupy the lecture room.

He served his Faculty as Dean during the years 1911–13 and 1924–6.

It was a pleasure to welcome him back to the College on the occasion of his public lectures delivered there under the Hibbert Trust in November and December, 1931, and under the Hobhouse Memorial Trust in May, 1936.

Dr. Phyllis M. Tookey Kerridge.

The untimely death of Dr. Phyllis Kerridge, on 22nd June, 1940, cut short a career which had already achieved much, and which gave promise of greater things to come. A heavy loss has thus befallen not only her own department of Physiology, but the College as a whole.

Dr. Kerridge entered as a student in 1919 and, after a brilliant undergraduate course, proceeded to the Master of Science and Doctor of Philosophy degrees, her name remaining on the register of students until 1930. Prior to that date, she had become a member of the Physiology staff. The status of lecturer, which she held at the time of her death, was granted to her in 1927. Her research work was extensive and brought her into contact with

many other bodies and institutions, including the Marine Biological Association at Plymouth, the Physiological Laboratory at Cambridge, the Carlsberg Chemical Laboratorium at Copenhagen, the Medical Unit of the London Hospital and the London School of Hygiene and Tropical Medicine. Her work on hydrogen-ion concentration had won for her a wide reputation and she had recently made the Physiology of Speech and Hearing her special field. In this connection she had been instrumental in the establishment of hearing aid clinics for the deaf. She had been seconded to the Emergency Medical Service as assistant pathologist at St. Margaret's Emergency Hospital, Epping, for the duration of the present War. Her last illness had tragically cut short the widening opportunities for social and national service which this appointment had presented to her.

Her keenness for research in her own subject by no means represented the full measure of her mental activity. She was a botanist, an ornithologist, a musician of no mean order, and a lover of the open country.

Dr. Richard James Lythgoe.

By a sad coincidence, the Department of Physiology has within the short space of four months lost by death two of its brilliant younger members, whose careers gave promise of still greater future achievement and whose work was complementary to each other, covering the wide range of the sense organs. The death of Dr. Phyllis Kerridge is recorded above. That of Dr. Richard James Lythgoe occurred in February 1940.

Coming from Trinity College, Cambridge, where he had already taken a first medical degree, Dr. Lythgoe began his work in the Department of Physiology in 1924 as Sharpey Scholar. During the period 1926 to 1933 he continued his work in the department with the aid of a Beit Memorial Research Fellowship. His record was one of such steady advancement and active research that within ten years of his advent the Senate had conferred upon him, in 1934, the title of Reader in the Physiology of the Sense Organs. In the same year he was awarded the Carpenter Medal, given triennially by the University " for a thesis of exceptional distinction in Experimental Psychology, including the Physiology of the Central Nervous System and Special Senses, presented for a Doctor's degree." The thesis on this occasion gained for Dr. Lythgoe the London degree of Doctor of Science in 1933. Three years previously, he had received the degree of Doctor of Medicine from the University of Cambridge. His special branch of Physiology naturally brought him into active co-operation with the Department of Psychology, in which he served in an honorary capacity with the status of Lecturer during the sessions 1933–34 to 1937–38.

A recognised authority on his subject, he was invited by the Royal

Institution to deliver the Thomas Young Oration in December 1937. He also served on various committees, among them the Vision Committee of the Medical Research Council and the Committee on Factory Lighting appointed by the Home Office in 1938.

Mr. Roger Thomas Smith.

The death, on 28th April, 1940, of Mr. Roger T. Smith severed a connection with the College which may be said to have begun sixty years ago, when his father first became Professor of Architecture. His own studentship dated from the following year, 1881. It is given to comparatively few to live in unbroken touch for so long with a community which is founded on a great past and which is continually creating fresh traditions as part of its natural development. The affection which springs from such a union is deep-rooted and of unforced growth. Roger Smith had this affection for University College and it was returned to him in full measure by all who had the privilege to know him.

In the following resolution adopted by the College Committee on 8th May, 1940, an attempt was made to summarise the many aspects of his service to the College :—

> That the College Committee has heard with deep regret of the death of Mr. Roger T. Smith, student of the College during the sessions 1881–86 and 1893–94 ; Fellow since 1928, member of the College Committee since 1931. The ties which bound Mr. Roger Smith to the College were peculiarly strong. He was a son of the College alike by education and by birth, his father being Mr. T. Roger Smith, Professor of Architecture at the College 1880–1903. Yet another link was established when he married a daughter of the late Professor Carey Foster, Principal of the College 1900–1904. A man of high standing in his profession as an electrical engineer, Mr. Roger Smith rendered notable service to the University and to the College in promoting the highest ideals of engineering education, and his advice and help were untiringly at the service of the Faculty of Engineering. But his services went far beyond that. Steeped in the ideals of the College, he was constant in his quiet devotion to the task of maintaining them. Wise in counsel, he was not a man of many words, but when he spoke his voice was that of a master of the spoken word. Deeply interested in the physical as well as the professional welfare of the students, to him more than anyone else the University owes the completion of the University of London Boat House, which provides a satisfactory rowing centre for this and several other Colleges. Physical disability never daunted him. With no thought of self he laboured for the common good. No one was more faithful than he in attendance at our various College

gatherings and his presence among us was always a source of very real pleasure.

He was President of the Old Students' Association during the sessions 1933–34 and 1934–35 and always showed the greatest interest in its welfare, and also in everything which pertained to the Fellows of the College as a body. Through these two channels, he was brought into touch with many generations of staff and students.

His interest in University affairs was not confined to those of the College. He became a member of the University Senate in 1929 as a representative of Convocation in the Faculty of Engineering and served on that body for some seven years in all. He brought to the deliberations of every committee on which he served practical wisdom and considered judgment gained from a long and active life. The University and College are the poorer for his passing.

Of his distinction in his own chosen profession only brief mention can be made here. He was for many years Electrical Engineer to the Great Western Railway. With Sir Felix Pole, formerly General Manager of that railway, he was invited to report upon the Sudan Government railways and steamers. Later, he was joint consulting engineer for electric traction machinery to *Les Constructions Electriques de France*, and for the Central England District for the grid and sub-stations and its extensions for the Central Electricity Board. He was a Past President of the Institution of Electrical Engineers.

Mr. Lawrence Solomon, M.A.

It is with the deepest regret, and with a sense of great personal loss, that the College Committee record the death, on 5th April, 1940, of Lawrence Solomon, Senior Lecturer in Classics and Senior Tutor in the Faculties of Arts and Laws.

In every College community, where the generations of students are so short and there is a constant coming in and going out, outstanding personalities from among the more abiding teaching staff become the natural representatives to the student mind of the traditions and sense of continuity without which no College could claim the allegiance and affection of its *alumni*. Mr. Solomon had in full measure all the qualities which combine to produce such a personality. His conservatism, which held firmly to the deeply-rooted customs and traditions of the past; his abundant sympathy and understanding of the difficulties peculiar to the student allied to a naturally kindly disposition; his position, which brought him into touch with such a large body of the students; and, above all, his deep affection for everything that pertained to the College; all these found for "Solly" a place in the love and esteem of the community which has only been given to a few rare spirits.

It came as a surprise to many to learn that he was a son of the

College only by adoption and that his own student days had been spent at Oxford. When he joined us in 1904, as Assistant to Professor A. E. Housman, he had the ardour of youth to make him quick in forming friendships which bound him to his new sphere of activity and which held him there, to the great advantage of the College. When the post of Tutor to Arts Students was established in 1908, he was the obvious person to fill it, and his appointment as Senior Tutor to Arts and Laws Students in 1933 was the natural sequel to his years of devoted labour in the interests of his own Faculty. The more distinguished career which his brilliant scholarship might have gained for him was willingly sacrificed by him because he had settled so happily in the niche he had made for himself and had no real inclination to desert it. In the words of Professor Chambers, writing to *The Times* : " He came to a College at that time extremely poor, which possessed no machinery for supplementing the formal lectures of its professors by any tutorial system. He generously allowed all the energies of his fine and minute scholarship to be absorbed in supplying this want . . . His sensible, wise advice and the interest he took in the welfare of all students in his Faculty made him beloved to thousands of men and women to whom he had unselfishly devoted himself over a period of almost 40 years."

Acceptance of the many invitations to student functions which he received was regarded by him in the light of a solemn obligation and he often attended these functions at great personal inconvenience. But he himself would have been the first to say that he would rather be invited than left to follow his own pursuits. His conscientious observance of these social duties earned for him such a place in student gatherings, large and small, that there seemed to be something lacking if he was not there. He was equally in his element when foregathering with his colleagues. No one was more at home in the Staff Smoking Room, no one enjoyed more keenly the jokes and stories passed across the tables of the Professors' Dining Club, or over the morning coffee cups, and no one was more regular in his attendance at the more formal College functions. He savoured academic life with all the relish of the College don, and viewed it with a whimsical outlook all his own.

There were times in the years which followed his serious operation of 1933 when his friends realised that his College work seemed to impose too great a strain on him, but they were powerless to prevent him from overtaxing his strength.

The students paid a rare tribute to his memory by issuing an *In Memoriam* section of *New Phineas* in the Summer Term of 1940, in which were gathered together appreciations from many members of the staff and students, each one showing a different angle of his personality, but all combining to show how lovable it was, how much gratitude he had inspired, and how irreparable his loss. That the end of his labours for the College should have come during a period

of evacuation must have been an added sorrow to him, as it was to his friends.

The College Committee, at their meeting on 8th May, 1940, associated themselves with the following resolution adopted by the Professorial Board on 1st May :—

> That the Professorial Board has heard with deep regret of the death of Mr. Lawrence Solomon, a member of the staff of the department of Classics since 1904, Tutor to Arts Students since 1908, and Senior Tutor since 1933.
>
> Mr. Solomon came to us with an excellent record as a scholar. He soon showed himself to be as good a teacher as he was a scholar, but in the end it was as a Tutor that his finest qualities were revealed. Gifted with an understanding interest in human character, sympathetic towards those who were in difficulties of any kind, he was tireless in his quiet determination to do everything he could to help all the members alike of the large and varied body of students entrusted to his care. A man of wide sympathies in the Arts, a lover of good books and good music, with a gift for humorous and witty speech, he enriched the day-to-day life of the College and stood high alike in the esteem and affection of his colleagues and his pupils.
>
> To Mrs. Solomon the Professorial Board tenders its most sincere sympathy in the great loss which has befallen her.

Dr. Matthew Young.

By the death, on 28th May 1940, of Dr. Matthew Young the Department of Anatomy and Embryology suffered a heavy loss. He joined the staff as lecturer in the Session 1927–28. His work in the department had two aspects, one of which was concerned with Physical Anthropology and the other with researches into various health problems with special reference to the growth of children and with dentition. Some of these researches were carried out in association with the Medical Research Council and the results were published in their special reports.

Before joining the staff of the College, Dr. Young had held the post of Senior Demonstrator in Anatomy in the University of Glasgow, where he had graduated Doctor of Medicine with honours in 1915. In 1931 he was awarded the degree of Doctor of Science in the University of Edinburgh. He was a member of the Anatomical and Pathological Societies of Great Britain and a Fellow of the Royal Anthropological Institute. In his later years he had carried on his work with the handicap of ill-health, but his mental vigour was unimpaired. While taking little part in the general life of the College, his researches and reputation made a solid contribution to the work of his Faculty.

SANKEY,
Chairman.

APPENDIX I.

UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

ACCOUNTS

For the Year ended 31st July, 1940.

College Establishment—Income and Expenditure.

General Balance Sheet.

UNIVERSITY OF LONDON

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE.	1939-40. £ s. d.	1939-40. £ s. d.	1938-39. £ s. d.
I. Ordinary Expenditure :—			
***To* Administration :—**			
Salaries of Administrative Officers and Clerical Staff (including Insurance)	11,087 18 8		12,694 3 11
Payments for Superannuation and Pension on behalf of Administrative Staff	1,000 7 11		1,239 3 9
Advertising	162 5 7		344 4 10
Printing, Stationery, Postages and Telephone	2,161 1 2		3,112 8 1
Audit and Legal Fees	341 19 1		364 11 8
Other Expenses	57 17 1		140 8 3
		14,811 9 6	17,895 0 6
***To* Departmental Maintenance :—**			
Salaries of Teaching Staff :—			
Professorial £37,087 14 1			
Non-Professorial 58,228 9 2			
	95,316 3 3		122,107 5 1
Payments for Superannuation and Pension on behalf of Teaching Staff	10,938 16 7		11,049 15 9
Public Lectures	220 0 0		520 0 0
Departmental Wages (including Insurance)	8,016 1 4		12,617 18 0
Departmental and Laboratory Maintenance met from General Income	2,494 6 6		8,847 11 1
Departmental and Laboratory Maintenance met out of Apparatus Reserve Fund	—		3,906 6 7
Departmental and Laboratory Maintenance met out of Trust and Special Funds and Donations	2,367 10 6		4,082 2 0
Salaries of Librarian and Library Staff	2,937 1 0		3,787 6 1
Payments for Superannuation and Pension on behalf of Library Staff	275 0 10		304 10 0
Libraries	1,335 13 6		4,191 18 1
		123,900 13 6	171,414 12 8
***To* Maintenance of Premises :—**			
Rates and Insurance	10,960 10 4		9,991 18 7
Heat, Light and Water (including Wages of Stokers)	3,297 1 2		8,861 8 4
Ordinary Repairs and General Maintenance of Buildings	6,134 0 4		6,301 18 1
Wages of Porters and Attendants,(including Insurance)	5,676 0 10		10,098 8 2
Grounds	177 6 2		170 18 8
Household Stores	367 15 6		515 16 10
Crabb Robinson Fund (for Athletic Grounds, Halls, etc.) (*per contra*)	216 10 0		201 10 0
		26,829 4 4	36,141 18 8
***To* Pensions :—**			
Pensions to Retired Members of Staff, met out of :—			
Trust Funds (*per contra*)	358 6 8		425 0 0
General Income	908 6 8		700 0 0
Provision for Servants' Pensions met out of General Income	1,350 0 0		1,350 0 0
		2,616 13 4	2,475 0 0
***To* Other Educational Expenses :—**			
Examiners' Fees		36 15 0	78 15 0
***To* Rents and Other Payments for Use of Buildings**		1,750 7 3	2,084 7 3
***To* Fellowships, Scholarships, and Prizes :—**			
From Endowments	1,849 9 4		3,094 3 3
From General Income	819 10 11		1,351 12 5
From General Income (Exhibition Bursaries and Special Fee Remissions) (*per contra*)	466 12 0		478 12 0
From Special Donations (*per contra*)	844 11 0		1,185 8 5
From War Memorial Fund	—		20 0 0
		3,980 3 3	6,129 16 1
Carried forward		£173,925 6 2	£236,219 10 2

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1940. *Cr.*

INCOME.	1939-40. £ s. d.	£ s. d.	1938-39. £ s. d.
I. Ordinary Income:			
By Endowments (Trust Funds):—			
Appropriated for Salaries and Superannuation of Teaching Staff	10,925 11 7		12,471 9 4
Appropriated for Scholarships and Prizes	1,849 9 4		3,094 3 3
Appropriated for Faculty of Medical Sciences (Holme and Rockefeller Sustentation Funds)	11,303 12 4		14,781 6 8
Appropriated for Chemical Engineering and Galton and Biometric Laboratories	4,380 13 6		6,216 7 7
Appropriated for Athletic Grounds, Halls, etc. (Crabb Robinson Fund) (*per contra*)	216 10 0		201 10 0
Appropriated for Retired Professors' Pensions (*per contra*)	358 6 8		425 0 0
Appropriated for purposes other than above	3,299 4 5		5,972 19 3
Appropriated under Emergency Statute	7,418 6 2		—
		39,751 14 0	43,162 16 1
By Donations and Subscriptions:—			
Appropriated for General Purposes	6 10 0		1 10 0
Appropriated from Donations for Special Purposes	1,434 2 8		1,097 15 2
Appropriated to meet Scholarships and Bursaries (*per contra*)	844 11 0		1,185 8 5
Appropriated to meet Apparatus charges	129 18 1		279 2 2
		2,415 1 9	2,563 15 9
By Special Funds (appropriated to meet expenditure):—			
Salaries	7,818 15 9		8,374 0 0
Egyptology	50 0 0		56 14 9
Eugenics and Statistics Publications	780 0 8		665 3 11
German Library	—		90 9 1
Special Apparatus Reserve	—		3,906 6 7
Students' Purposes	158 2 6		1,265 11 3
War Memorial Scholarships	104 16 8		105 1 8
Library Deposits	15 3 11		16 17 10
Anatomy Radiography Fund	—		122 18 1
		8,926 19 6	14,603 3 2
By Grants allocated by the Court of the University:—			
Block Grant	110,115 0 0		108,115 0 0
Less Transferred to Special Funds:—			
Salaries £7,675 0 0			
German Library 105 0 0			
	7,780 0 0		7,780 0 0
	102,335 0 0		100,335 0 0
Home Counties Grant	2,662 0 0		2,585 0 0
		104,997 0 0	102,920 0 0
Carried forward		£156,090 15 3	£163,249 15 0

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).	1939-40. £ s. d.	1939-40. £ s. d.	1938-39. £ s. d.
Brought forward		173,925 6 2	236,219 10 2
I. Ordinary Expenditure (*cont.*) :—			
To Students' Societies :—			
Payments to Union Societies :—			
University College, London	—		4,413 5 6
University of London	—		463 5 0
Other Payments from Students' Purposes Fund	158 2 6		185 1 9
		158 2 6	5,061 12 3
To Other Expenses :—			
Institute of Historical Research—Grant to Library (American History Fund)	68 13 9		94 0 10
University Observatory	100 0 0		100 0 0
Working Men's Societies (Peel Fund)	10 11 8		66 10 9
Miscellaneous Expenditure	991 2 3		1,410 5 6
Bank Charges	259 9 11		—
		1,429 17 7	1,670 17 1
To Excess of Ordinary Income over Ordinary Expenditure carried forward		16,965 11 2	8,068 0 10
		£192,478 17 5	£251,020 0 4

UNIVERSITY COLLEGE.

Account for Year ended 31st July, 1940 (*cont.*). *Cr.*

INCOME (*cont.*).	1939-40. £ s. d.	£ s. d.	1938-39. £ s. d.
Brought forward	156,090 15 3		163,249 15 0
I. Ordinary Income (*cont.*) :—			
By Grants received through the Court of the University :—			
Chadwick Trustees	200 0 0		200 0 0
By Fees :—			
General (including £330 15*s.* 0*d.* for Intercollegiate Teaching)	32,521 7 9		83,234 8 7
Examination and Registration Fees	158 0 6		579 5 9
Fees in consideration of Exhibition Bursaries and Special Fee Remissions (*per contra*)	466 12 0		478 12 0
	33,146 0 3		84,292 6 4
Less Intercollegiate Fees paid	57 10 6		1,103 17 0
		33,088 9 9	83,188 9 4
By Other Income :—			
Interest and Dividends :—			
Bank and other Interest	—		125 19 10
Maintenance Fund (including Bawden)	866 13 1		866 13 1
Houses and Land	1,156 3 2		1,471 6 2
Societies (for Service, etc.)	6 7 7		171 0 6
Lockers	5 9 0		381 10 0
Sale of Calendars, etc.	1 7 6		7 5 2
Administration Charges	58 0 0		111 0 0
Keys	—		139 6 4
University of Cambridge—Retaining Fee in respect of Lectures in Scandinavian Languages	50 0 0		75 0 0
Miscellaneous	955 12 1		1,032 14 11
		3,099 12 5	4,381 16 0
		£192,478 17 5	£251,020 0 4

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).	1939-40. £ s. d.	1938-39. £ s. d.
II Extraordinary Expenditure :—		
To Pension Reserve Fund	157 13 4	366 0 0
,, Premium to secure Servants' Pensions for Past Services.	2,550 0 0	—
,, Cost of Fireproofing Library Floor	—	666 13 1
,, Amount written off cost of Boiler in Foster Court	500 0 0	1,000 0 0
,, Medical Sciences Buildings and Equipment (Rockefeller Foundation Benefaction)	—	510 9 10
,, Crabb Robinson—Cost of Dilapidations and Surveyors' Charges on vacating part of Dr. Williams' Library	—	136 11 6
,, Cost of Air Raid Precautions	929 5 0	568 8 7
,, Cost of Evacuation	5,383 5 5	230 16 11
,, Cost of Accommodation in other Colleges	4,663 11 7	—
,, Construction of new Store on Chemistry Roof	—	369 19 4
,, Amount written off cost of Great Hall Tunnel	250 0 0	600 0 0
,, Faculty of Engineering—Improvement in Accommodation	—	442 9 0
,, Repairs to Chemistry Boilers	—	74 2 2
,, Apparatus for Soil Mechanics Research	—	50 0 0
,, Chemistry Department—Research (Imperial Chemical Industries Ltd.)	—	2 10 0
,, Balance being Excess of Income over Expenditure carried to Balance Sheet	5,791 14 11	3,972 2 5
	£20,225 10 3	£8,990 2 10

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1940 (*cont.*). *Cr.*

INCOME (*cont.*).	1939-40. £ s. d.	1938-39. £ s. d.
By Excess of Ordinary Income over Ordinary Expenditure brought forward	16,965 11 2	8,068 0 10
II. Extraordinary Income :—		
By Rockefeller Foundation Benefaction—Appropriated towards Cost of Apparatus and Alterations in Medical Sciences	—	510 9 10
,, Heating Reserve—Appropriated towards Cost of Repairs to Chemistry Boilers	—	74 2 2
,, Chadwick Trustees—Capital Grant Appropriated towards Cost of Apparatus for Soil Mechanics Research.	—	50 0 0
,, Chemistry Department—Research (Imperial Chemical Industries Ltd.)	—	2 10 0
,, University of London—Grant towards Cost of Air Raid Precautions	709 19 1	—
,, H. L. Jackson Gift Fund—Appropriated towards Cost of Fireproofing Library Floor	—	285 0 0
,, Pension Reserve Fund—Appropriated towards premium to secure Servants' Pensions for Past Services	2,550 0 0	—
	£20,225 10 3	£8,990 2 10

APPENDIX II.

GRANTS (1939–40).

Grants allocated by the Court of the University :—

	£	s.	d.	£	s.	d.
Block Grant				110,115	0	0
Home Counties Grant :—						
Buckingham County Council	26	0	0			
Essex County Council	207	0	0			
Hertford ,,	151	0	0			
Kent ,,	376	0	0			
Middlesex ,,	1,344	0	0			
Surrey ,,	461	0	0			
Croydon Borough Council	49	0	0			
Southend ,,	48	0	0			
				2,662	0	0
				£112,777	0	0

Grant received through the Court of the University :—

Chadwick Trustees	200	0	0
	£112,977	0	0

SUBSCRIPTIONS AND DONATIONS (1939–40).

(For Special Purposes.)

	£	s.	d.
Astor, The Hon. J. J.	500	0	0
Bossom, Alfred, Esq.	1	8	0
Foyle, Messrs. W. & G., Ltd.	5	0	0
Joseph Rowntree Village Trust	100	0	0
Leverhulme, The Trustees of the late Viscount	750	0	0
Nether Pollok, Ltd., Messrs.	100	0	0
New Commonwealth Institute	100	0	0
Rockefeller Foundation	600	0	0
Sieff, I. M., Esq.	290	15	4
Slade Society	5	0	0
	£2,452	3	4

Donations towards Students' Loan and Bursary Fund :—

Anonymous Donations	105	0	0
	£2,557	3	4

SUBSCRIPTIONS AND DONATIONS (1940–41)

(already received for special purposes).

	£	s.	d.
Astor, The Hon. J. J.	500	0	0
Leverhulme, The Trustees of the late Viscount	500	0	0
Morison, Stanley, Esq.	100	0	0
Rockefeller Foundation	800	0	0
	£1,900	0	0